

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Trung V. Le; Roger C. Culhane Confirmation No. 6313  
Serial No.: 09/907,230  
Filed: July 17, 2001  
Examiner: Kevin R. Schubert  
Group Art Unit: 2137  
Docket No.: 10273US01  
Title: CONTENT PROTECTION FOR DIGITAL MEDIA

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CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, Alexandria, VA 22313-1450 on April 3, 2006

By: Eric D. Levinson

Name: Eric D. Levinson

**INTERVIEW SUMMARY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants thank the Examiner for conducting the telephonic Examiner Interview of March 14, 2006. Examiner Kevin Schubert and Applicants' representatives Kelly Patrick Fitzgerald and Kent Sieffert were involved in the telephonic Examiner Interview. Claim 1 and the Sollish reference (WO 98/08180) were generally discussed.

Enclosed herewith is a copy of Applicants' Interview Request Form, and an attachment, which was also discussed during the interview. No other exhibits were introduced, and no agreement was reached with respect to the claims.

Application Number 09/907,230

Amendment in response to Office Action mailed January 5, 2006

Please charge any additional fees or credit any overpayment to deposit account number 09-0069. The Examiner is invited to telephone the below-signed attorney to discuss this application.

Date:

By:

4/3/06

Imation Legal Affairs

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## FACSIMILE TRANSMITTAL SHEET

TO:	Examiner Kevin Schubert	FROM:	Kelly Patrick Fitzgerald
COMPANY:	USPTO	DATE:	MARCH 9, 2006
FAX NUMBER:	571-273-4239	TOTAL NO. OF PAGES INCLUDING COVER:	3
PHONE NUMBER:		SENDER'S REFERENCE NUMBER:	
RE:	Interview Request Form	YOUR REFERENCE NUMBER:	

☐ URGENT ☒ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY

## NOTES/COMMENTS:

Examiner Schubert,

Please call me at 651-286-8343 to confirm the Examiner Interview. I have included the Request Form that you requested and an attachment, which outlines the issue that we would like to discuss in the Interview.

Kelly Patrick Fitzgerald  
Attorney for Applicant  
Reg. No. 46,326

PTOL-413A (09-04)  
Approved for use through 07/31/2006. OMB 0681-0001  
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

## Applicant Initiated Interview Request Form

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APR 03 2006

Application No.: 09/907,230 First Named Applicant: LE  
Examiner: Schubert Art Unit: 2137 Status of Application: Non-final  
Moise Rejection  
Tentative Participants:  
(1) Kelly Fitzgerald (2) Kent Sieffert  
(3) Kevin Schubert (4) Emmanuel Moise  
Proposed Date of Interview: March 14, 2006 Proposed Time: 2:00 (AM/PM)  
Eastern Time  
Type of Interview Requested:  
(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference  
Exhibit To Be Shown or Demonstrated: ☒ YES ☐ NO  
If yes, provide brief description: See Attached

## Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Rej</u>	<u>1</u>	<u>Art</u> <u>WO 99/08180</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Continuation Sheet Attached					

Brief Description of Arguments to be Presented:

See Attached Sheet

An interview was conducted on the above-identified application on \_\_\_\_\_.  
NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).  
This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

Kelly P. Fitzgerald  
Applicant/Applicant's Representative Signature

Examiner/SPE Signature

Kelly P. Fitzgerald  
Typed/Printed Name of Applicant or Representative

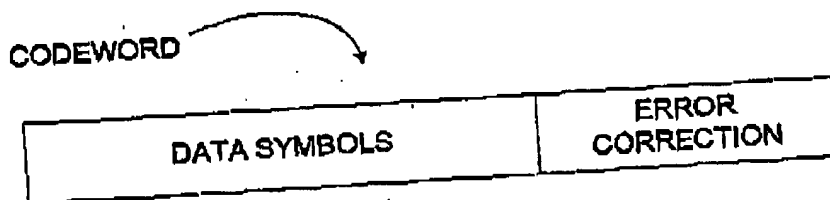
46,326  
Registration Number, if applicable

This collection of information is required by 37 CFR 1.133. This information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is intended to take 21 minutes to complete, including searching, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1458, Alexandria, VA 22313-1458. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1458, Alexandria, VA 22313-1458.  
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**PATENT APPLICATION 09/907,230  
ATTACHMENT TO INTERVIEW REQUEST FORM**

WO 98/08180 puts deliberate errors in data and then applies a valid error correction to the erroneous data so that ambiguous symbols are not changed.... WO 98/08180 does not apply an erroneous error correction code to add errors to formerly valid data to mess up a copy. Nothing in 98/08180 teaches use of an erroneous error correction code, as required by Applicant's claims.

Illustration



WO 98/08180 adds purposeful errors to Data Symbol portion of code word and the applies correct Error Correction, which is "used up" by the erroneous data symbols so that Ambiguous symbols will not be changed

Applicant's claimed invention, in contrast, requires erroneous error correction information. When the erroneous error correction information is applied, it messes up the data in a copy.

Evidence of above observations

- In WO 98/08180, see page 9, lines 4-7 for definition of "codeword" in that reference.
- WO 98/08180 page 24, line 27- page 25, line 2 implies that the error correction code used by WO 98/08180 is correct (not erroneous) insofar as it is "used up on deliberate errors"
- The "deliberate errors" in WO 98/08180 must be in the Data Symbols in order for error correction to be "used up on the deliberate errors"